

1AP10 Rec'd PCT/PTO 17 NOV 2005

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

US030125US2

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/557624

INTERNATIONAL APPLICATION NO.
PCT/IB2004/001690

INTERNATIONAL FILING DATE
19 May 2004

PRIORITY DATE CLAIMED
23 May 2003

TITLE OF INVENTION
METHOD AND APPARATUS FOR A LOW MEMORY HARDWARE IMPLEMENTATION OF THE KEY EXPANSION FUNCTION

APPLICANT(S) FOR DO/EO/US
BONNIE SEXTON

Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:

- 1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - ☐ is attached hereto (required only if not communicated by the International Bureau).
 - ☒ has been transmitted by the International Bureau.
- 3. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - ☐ are attached hereto (required only if not communicated by the International Bureau).
 - ☒ have not been made and will not be made.
- 4. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

The following document(s) or information are included:

- 5. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98
- 6. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
- 7. ☒ A preliminary amendment
- 8. ☒ Power of Attorney to Prosecute Application before the USPTO
- 9. ☐ Statement under 37 CFR §3.73(b)
- 10. ☒ Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account 14-1270
- 11. ☒ Receipt Confirmation Postcard

The following fees have been submitted:

	CALCULATIONS	PTO USE ONLY
12. <input checked="" type="checkbox"/> Basic national fee	\$ 300	
13. <input checked="" type="checkbox"/> Examination fee (Int'l prelim. exam. report NOT prepared by USPTO).....	\$ 200	
14. <input checked="" type="checkbox"/> Search Fee (Int'l Search Report prepared and provided to the Office.).....	\$ 400	
TOTAL OF 13, 14 and 15 =		\$ 900

CLAIMS	# FILED	# EXTRA	RATE	
Total claims	21 - 20 =	1	X \$50	\$ 50
Independent claims	3 - 3 =	0	X \$200	\$ 0

TOTAL FEES FOR CLAIMS = \$ 50


Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property + \$ 40

TOTAL FEES ENCLOSED = \$ 990

☒ The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account No. 14-1270.

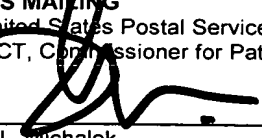
SEND ALL CORRESPONDENCE TO:
PHILIPS ELECTRONICS NORTH AMERICA CORPORATION
Intellectual Property & Standards
1109 McKay Drive, M/S41-SJ
San Jose, California 95131

USPTO CUSTOMER NO.
24738


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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PO Box 1450, Arlington, VA 22313," on the date indicated below.

(Date) 11/17/05 (Signature) 
(Name) Daniel L. Michalek

The PTO did not receive the following listed item(s) NO Assignment Document